Please type a plus sign (+) inside this box ->	1
Figage (ype a pige sign (*) more and sex	1 ' 1

Substitute for form	1449A/B/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)
Sheet 1 of

	Compl te if Known	
Application Number	Unassigned	
Filing Date	September 11, 2003	
First Named Inventor	Andriessen	
Group Art Unit	Unassigned	
Examiner Name	Unassigned	
Attorney Docket Number	223996	

				U.S. PATENT DOCUMENTS		
		U.S. Patent Document				
Examiner Initials	Doc. No.	Application or Patent Number	Kind Code	Name of Patentee or Applicant	Date of Publication	Filing Date If Appropriate
JCMK/	AA	4,927,721		Gratzel et al.	May 22, 1990	
CMK/	AB	5,341,001		Hayashi et al.	Aug. 23, 1994	
/CMK/	AC	5,350,644		Graetzel et al.	Sep. 27, 1994	<del></del>
/ WITH V						<u></u>
	1					
						· · · · · · · · · · · · · · · · · · ·
<del></del>						

1

		F	oreign Patent Docume	nt			Trans	slation
Examiner	Doc. No.	Office	Application or Patent Number	Kind Code	Name of Patentee or Applicant	Date of Publication	Yes	No**
/CIVIK/	AD	GB	1,119,372		Matsushita Elec. Ind. Co. Ltd.	July 10, 1968		<u> </u>
CMK/	AE	JP	5-504023	W	Graetzel et al.	June 24, 1993	X+	
ČMK)	AF	EP	1 231 250	A1	AGFA-GEVAERT	Aug. 14, 2002		

		OTHER - NON PATENT LITERATURE DOCUMENTS		1_4!
Examiner Initials	Doc. No.  Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number (s), publisher, city and/or country where published.		Yes	No**
	AG	Artemvev et al.: Materials Research Society. U.S.A., Symposium, Boston, Mass., 181-185 (November 1995)		
	AH	Huynh et al, Ocience, 295, 2425-2427 (March 29, 2002)		
	AI	Kelthoff et al; J. of Physical Chem., 36, 549 566 (1932)		
	AJ	O'Regan et al.; Nature, 353, 737 740 (October 24, 1001)		
	AK	Reijnen et al : Materials Science and Engineering C: Biomimetic and Supramolecular Systems, 19, 311-314 (2002)		
	AL	Shaheen et al., Applied Physics Letters, 78 (0), 841-843 (February 5, 2001)		
	AM-	Tsamouras et al; Langmuir, 14, 5298-5304 (1998)		
	AN	Tsamouras et al; Langmuir, 15, 7940-7946 (1999)		
10141	AO	Vlasenko et al., Physica Status Solidi, 20 (1), K77-K01 (1900)		<u> </u>
/CMK/	AP	Search Report for PCT/EP02/10268 (June 13, 2003)	<u></u>	<u> </u>

Examiner Signature	/C. Melissa Koslow/	Date Considered ·	05/07/2007

A concise statement of relevance is being submitted in lieu of a translation. 37 CFR 1.98(a)(3).

An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign
patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise
explanation of relevance under 37 CFR 1.98(a)(3).

Please type a plus sign (+) inside this box ->	SEP 2 9 20	00 <u>(g</u> )		
	7.2	.8/	C mplete if Kn wn	
Substitute for form 1449A/B/PTO	PRADEM	Application Number	10/659,926	
INFORMATION DISCLO	CLIDE	Filing Date	September 11, 2003	
•		First Named Inventor	Andriessen	
STATEMENT BY APPLI	CANI	Group Art Unit	ber 10/659,926 September 11, 2003 entor Andriessen Unassigned	
/lisa as many sheats as narassan	wl	Examiner Name	Unassigned	

**Attorney Docket Number** 

223996

-		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item	book.	Trans	slation
Examiner Initials	Doc. No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number (s), publisher, and/or country where published.	city	es/	No**
	AQ	Munters et al., Thin Solid Films, 403-404, 247-251 (2002)	I		
				$\dashv$	
		·		$\dashv$	
			<del></del>	$\dashv$	
				$\dashv$	
				$\longrightarrow$	
					i
				$\neg$	i
				$\dashv$	-
				<b>—</b> ∔	
				l	
			Ī	$\neg$	
				$\dashv$	
				$\dashv$	
				<b>—</b> ↓	
Examiner S	ionature	/C. Melissa Koslow/ Date Considered 05/07/2007			

<sup>\*</sup> A concise statement of relevance is being submitted in lieu of a translation. 37 CFR 1.98(a)(3).

**Sheet** 

<sup>+</sup> An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of relevance under 37 CFR 1.98(a)(3).